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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/532,190	04/21/2005	Rolf Koenenkamp	050685-US	8427
30234	7590 06/23/2006		EXAMINER	
LAW OFFICES OF KARL HORMANN 86 SPARKS STREET			DANG, PHUC T	
	STREET GE, MA 02138		ART UNIT	PAPER NUMBER
			2818	
			DATE MAILED: 06/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	A 11 11 11	A				
	Application No.	Applicant(s)				
Office Action Summany	10/532,190	KOENENKAMP, ROLF				
Office Action Summary	Examiner	Art Unit				
	PHUC T. DANG	2818				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statuory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on election	on filed on May 1, 2006					
,	action is non-final.					
· =	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
ologica in accordance with the practice ander E	A parte Quayre, 1000 G.B. 11, 40	0.0.210.				
Disposition of Claims						
4) Claim(s) 1-8 is/are pending in the application.						
4a) Of the above claim(s) 1 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7)⊠ Claim(s) <u>2-8</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
one cannot be adopted to recard and or closure in requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>21 April 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
,						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 062905.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of Group II (claims 2-8) filed May 1, 2006 is

acknowledged.

Because Applicant did not distinctly and specifically point out the supposed error in the

restriction requirement, the election has been treated as an election without traverse (MPEP 818

.03(a)). Applicants have the right to file a divisional application covering the subject matter of

the non-elected claim 1.

Claims 1-8 are currently pending in the application.

Oath/Declaration

2. The oath/declaration filed on April 21, 2005 is acceptable.

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers

have been placed of record in the file.

Information Disclosure Statement

The office acknowledges receipt of the following items from the applicant: 4.

Information Disclosure Statement (IDS) filed on June 29, 2006.

Specification

This application is in condition for allowance except for the following formal matters:

i) The title of the invention is not descriptive. A new title is required that is clearly

indicative of the invention to which the claims are directed (see MPEP 606.01).

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A title such as -- METHOD OF FABRICATING A FIELD EFFECT TRANSISTOR is suggested. Note that, the claims are directed to a method of making a semiconductor device

instead of to an apparatus of a semiconductor device.

ii) Claim Objections

Claim 2 is objected to because of the following reason:

In claim 2, line 13, "... laminates ..." should change to -- ... laminate... --.

Allowable Subject Matter

5. Claims 2-8are allowed.

The following is a statement of reason for the indication of allowable subject matter:

Claims 2-8 are considered allowable since the prior art of record and the considered pertinent to the applicant's disclosure does not teach or suggest the end of the metal layer penetrating to the surface of the laminate are etch back in a metal-specific manner and a third insulating layer is deposited on the laminate with subsequent renewed planar etching; or the ends of the metal penetrating to the surface of the laminate are converted to an insulator buy oxidizing or nitriding as recited in claim 2.

Prosecution on the merit is closed in accordance with the practice under Ex Parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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When responding to the Office action, Applicants' are advice to provide the Examiner with the line numbers and page numbers in the application and/or references cited to assist the

Examiner to locate the appropriate paragraphs.

Conclusion

Applicants are advise to cancel the non-elected claim 1 upon response to the next Office

action if the application is considered to be allowed.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner

can normally be reached on 8:00 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Harvey O Minsun can be reached on (571) 272-1835. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9306 for regular

communications and After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding 9.

should be directed to the receptionist whose telephone number is 703-308-0956.

Langshur

Phuc T. Dang

Primary Examiner

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